

and sugar-beet land, was flooded. No other reclaimed land in the Yolo Basin was inundated.

The losses incurred in the Sacramento Basin are estimated at about \$45,000, mostly to prospective crops. The figures for the estimated losses in the San Joaquin Basin flood are not available at this time but will be reported in a later issue of the REVIEW.

CORRECTIONS FOR FEBRUARY 1937 REVIEW, PAGE 86, TABLE OF FLOOD STAGES

Date of crest at Yazoo City, Miss., "Feb. 24" should be "Feb. 24, Mar. 1."

Dates above flood stage: Greenville, Miss. "To Mar. 8" should be "To Mar. 12." Vicksburg, Miss., "To Mar. 15" should be "To Mar. 14."

Table of flood stages during March 1937

[All dates in March unless otherwise specified]

River and station	Flood stage	Above flood stages—dates		Crest	
		From—	To—	Stage	Date
ATLANTIC SLOPE DRAINAGE					
Peedee: Mars Bluff Bridge, S. C.	Feet 17	Feb. 24	1	Feet 17.6	Feb. 26, 27
Santee:					
Rimini, S. C.	12	Dec. 31	(1)	{ 18.8	Feb. 10
Ferguson, S. C.	12	Jan. 1	(1)	{ 13.6	28
Savannah:				{ 14.2	Jan. 10, 11
Ellenton, S. C.	14	{ Jan. 16	5	21.2	Feb. 13
		12	13	14.2	13
		17	30	17.3	19
Clyo, Ga.	13	Jan. 26	9	{ 16.6	Feb. 18
				{ 16.0	2
Ogeechee: Dover, Ga.	7	3	5	7.2	4
Ocmulgee: Abbeville, Ga.	11	{ Feb. 27	3	12.1	1
Altamaha:		24	29	11.9	27
Charlotte, Ga.	12	{ Jan. 28	9	{ 15.9	Feb. 22
		22	(1)	{ 15.7	3.4
Everett City, Ga.	10	Feb. 22	11	{ 14.8	29, 30
				{ 10.8	Feb. 26
EAST GULF OF MEXICO DRAINAGE					
Apalachicola: Blountstown, Fla.	15	{ Jan. 21	8	19.5	Feb. 26
		22	(1)	19.9	25
Cahaba: Centerville, Ala.	23	20	21	28.6	20
Alabama: Millers Ferry, Ala.	40	24	26	42.2	25
Tombigbee:					
Lock No. 4, Demopolis, Ala.	39	22	26	41.6	24
Lock No. 3.	33	{ Jan. 2	1	57.9	Feb. 2
Lock No. 2.	46	21	31	43.9	25
Lock No. 1.	31	25	26	46.1	25
		{ Jan. 5	2	40.2	Feb. 4-6
		23	(1)	34.3	27
Pearl:					
Jackson, Miss.	18	{ Feb. 25	5	21.0	1
		27	29	18.2	28
Pearl River, La.	12	{ Feb. 26	15	12.8	Feb. 28
		24	(1)	13.2	27

Table of flood stages during March 1937—Continued

[All dates in March unless otherwise specified]

River and station	Flood stage	Above flood stages—dates		Crest	
		From—	To—	Stage	Date
MISSISSIPPI SYSTEM					
Upper Mississippi Basin					
Rock: Moline, Ill.	10	Feb. 21	18	14.7	6
Cedar: Cedar Rapids, Iowa	13	9	9	13.7	9
Iowa:					
Iowa City, Iowa	8	3	16	14.6	7
Wapello, Iowa	10	6	15	14.6	8
Skunk: Augusta, Iowa	15	7	7	15.1	7
		12	12	15.5	12
Raccoon: Van Meter, Iowa	13	4	4	14.0	4
		6	6	14.0	6
Des Moines:					
Tracy, Iowa	14	4	10	17.9	5
Ottumwa, Iowa	9	5	10	14.7	6
Illinois:					
Havana, Ill.	14	Feb. 22	5	14.7	Feb. 26
Beardstown, Ill.	14	Feb. 23	6	15.1	Feb. 27, 28
Mississippi:					
Keithsburg, Ill.	12	8	13	13.2	10
Keokuk, Iowa	12	7	15	16.1	10
Quincy, Ill.	14	7	16	18.2	11
Hannibal, Mo.	13	7	17	17.8	12
Grafton, Ill.	18	14	16	18.2	15
Missouri Basin					
Grand:					
Gallatin, Mo.	20	4	5	22.8	5
Chillicothe, Mo.	18	4	7	25.2	5
Big Sioux: Akron, Iowa	12	7	10	13.0	10
Ohio Basin					
West Fork of White: Anderson, Ind.	8	5	9	8.0	5-9
		21	31	8.6	25, 26
Red Basin					
Black: Jonesville, La.	50	Feb. 9	(1)	55.8	4-7
Sulphur:					
Ringo Crossing, Tex.	20	5	9	22.7	5
		15	15	21.1	15
		24	27	22.6	24
Naples, Tex.	22	8	20	25.8	11
		26	(1)	26.6	29
Lower Mississippi Basin					
Yazoo: Yazoo City, Miss.	29	Jan. 29	31	37.1	Feb. 24, 1
Atchafalaya Basin					
Atchafalaya: Atchafalaya, La.	22	Jan. 22	(1)	25.9	7-9
WEST GULF OF MEXICO DRAINAGE					
Trinity: Liberty, Tex.	24	16	18	24.3	17, 18
Guadalupe: Victoria, Tex.	21	8	9	22.4	9
PACIFIC SLOPE DRAINAGE					
San Joaquin Basin					
Mokelumne: Bensons Ferry, Calif.	12	22	24	14.4	23

¹ Continued into April.

² Fell slightly below flood stage on 9th.

WEATHER ON THE ATLANTIC AND PACIFIC OCEANS

[The Marine Division, I. R. TANNEHILL in charge]

NORTH ATLANTIC OCEAN, MARCH 1937

By H. C. HUNTER

Atmospheric pressure.—The northeastern and north-central portions of the North Atlantic had much higher pressure averages than normal; so that the Iceland region had about as high averages as any part of the ocean area, and the chief low-pressure region was far to the southeastward, near the southern parts of the British Isles and the North Sea. At Horta the pressure averaged moderately below normal, and the Azores high likewise had moved southeastward to the Madeira-Canaries region.

As for western portions, pressure was somewhat below normal near the Gulf of St. Lawrence and for considerable distances to southward and southeastward; but the departures decreased to southwestward, so that for the Gulf of Mexico as a whole pressure was near normal.

The extremes of pressure indicated by vessel reports are 30.53 and 28.45 inches. The higher reading was noted on the Italian steamship *Ida Z. O.*, on the forenoon of the 17th, near 33° N., 42° W. Reykjavik, Iceland, on the 8th had slightly greater pressure, as table 1 shows. The lower reading was made on the American liner *Manhattan*, early on the 15th, near 48° N., 32° W.